

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

**Title of
Invention**

**JOGGING STRUCTURE FOR WIRING TRANSLATION BETWEEN
GRIDS WITH NON-INTEGRAL PITCH RATIOS IN CHIP CARRIER
MODULES**

Submission Type :

Utility Patent Filing

Application Number:

10/709012



EFS ID:

58574

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	3011
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.

First Named Applicant:

Glenn Daves

Attorney Docket Number:

FIS920010103US2

Timestamp:

2004-04-07 11:13:18 EDT

From:

us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-fee-sheet	epave-usfees.xml	1694	2004-04-07
us-fee-sheet	us-fee-sheet.xml	24912	2004-04-07
us-fee-sheet	us-fee-sheet.dtd	11069	2004-04-07
us-ids	epave-usidst.xml	4041	2004-04-07
us-ids	us-ids.dtd	7763	2004-04-07
us-ids	us-ids.xml	12026	2004-04-07
us-request	epave-usrequ.xml	5289	2004-04-07
us-request	us-request.dtd	19064	2004-04-07
us-request	us-request.xml	33300	2004-04-07
application-body	specification-trans.xml	19847	2004-04-07
application-body	us-application-body.xml	83497	2004-04-07
application-body	application-body.dtd	49498	2004-04-07
application-body	wipo.ent	4956	2004-04-07
application-body	mathml2.dtd	54588	2004-04-07
application-body	mathml2-qname-1.mod	13225	2004-04-07
application-body	soamsa.ent	5191	2004-04-07
application-body	soamsb.ent	3988	2004-04-07
application-body	soamsc.ent	1460	2004-04-07
application-body	soamsn.ent	5620	2004-04-07
application-body	soamso.ent	1934	2004-04-07

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	soamsr.ent	7073	2004-04-07
application-body	soagr3.ent	3559	2004-04-07
application-body	soamfrk.ent	4553	2004-04-07
application-body	soamopl.ent	2571	2004-04-07
application-body	soamscr.ent	4628	2004-04-07
application-body	soatech.ent	5268	2004-04-07
application-body	soabox.ent	3588	2004-04-07
application-body	soacyr1.ent	5345	2004-04-07
application-body	soacyr2.ent	2504	2004-04-07
application-body	soadia.ent	1508	2004-04-07
application-body	solat1.ent	5282	2004-04-07
application-body	solat2.ent	9007	2004-04-07
application-body	sonum.ent	5913	2004-04-07
application-body	sopub.ent	6621	2004-04-07
application-body	mmlextra.ent	7901	2004-04-07
application-body	mmialias.ent	38209	2004-04-07
application-body	soextblx.dtd	12870	2004-04-07
application-body	figures12.tif	18660	2004-04-07
application-body	figures34.tif	17958	2004-04-07
application-body	figures5ab.tif	45548	2004-04-07
application-body	figure6.tif	12776	2004-04-07
us-declaration	declarationp1.tif	49688	2004-04-07
us-declaration	declarationp2.tif	42146	2004-04-07
us-declaration	declarationp3.tif	33916	2004-04-07
us-declaration	declarationp4.tif	34784	2004-04-07
us-declaration	declarationp5.tif	26240	2004-04-07
package-data	epave-pkda.xml	8329	2004-04-07
package-data	package-data.dtd	27025	2004-04-07
package-data	us-package-data.xsl	19263	2004-04-07
Total files size		825675	

Message Digest:

12b1bf7850e698939e7ea3896337071fe1e741a3

Digital Certificate Holder
Name:

cn=Sean
Sullivan,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US